

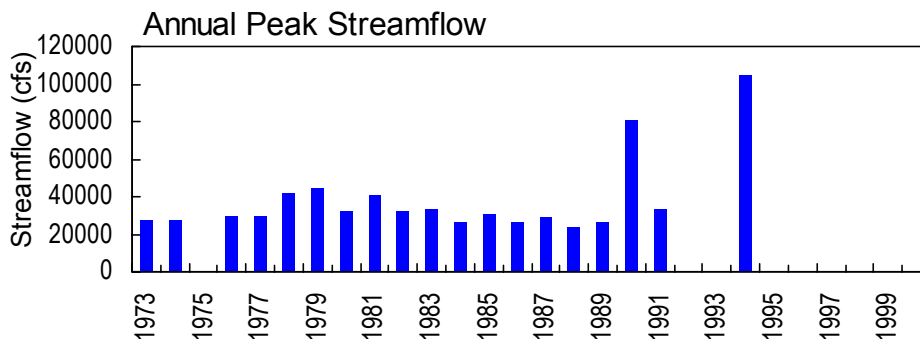
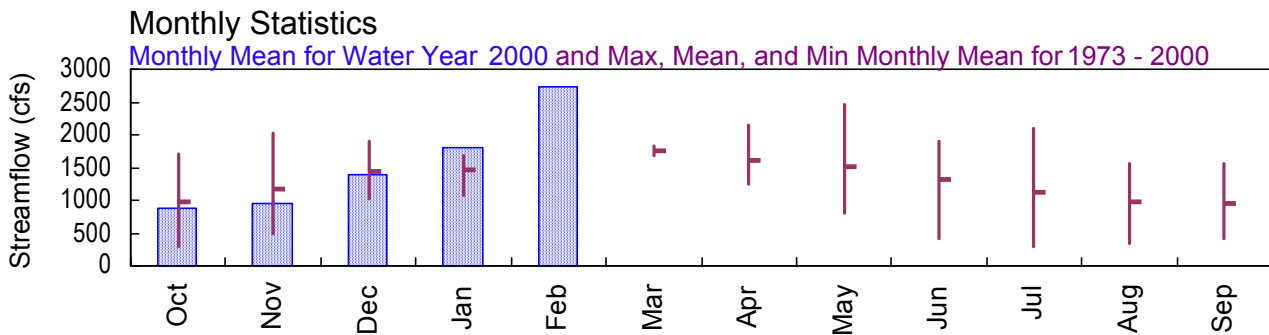
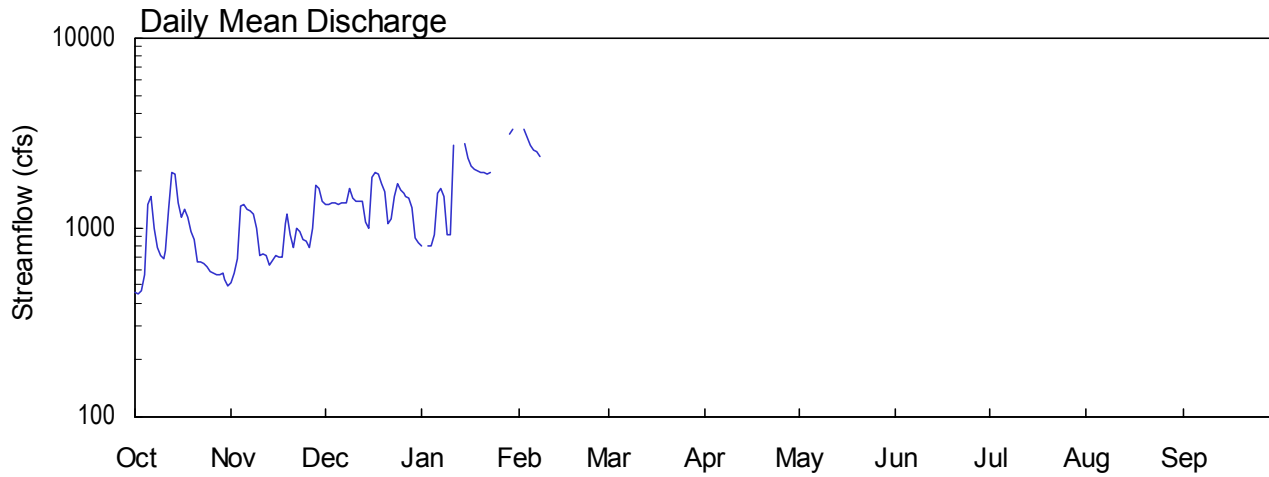


ALTAMAHA RIVER BASIN

2000 Water Year

02213700 OCMULGEE RIVER NEAR WARNER ROBINS, GA

Latitude: 32° 40' 17" Longitude: 83° 36' 11" Hydrologic Unit Code: 03070103 Bibb County
Drainage Area: 2690 mi² Datum: 244 feet Period of Record: 1973 - 2000



ALTAMAHA RIVER BASIN
2000 Water Year

02213700 OCMULGEE RIVER NEAR WARNER ROBINS, GA

LOCATION.--Lat 32°40'17", long 83°36'11", Bibb-Twiggs County line, Hydrologic Unit 03070103, on right bank 0.8 miles upstream from Echeconnee Creek, 4.0 miles northeast of Warner Robins, and 5.7 miles downstream from Tobesofkee Creek.

DRAINAGE AREA.--2,690 mi², approximately.

WATER-DISCHARGE RECORDS

PERIOD OF RECORD.--October 1972 to current year, discharge less than 3,600 ft³/s, only.

GAGE.—Satellite transmitter with a water stage recorder and a continuous water-quality monitor. Datum of gage is 244.0 feet above sea level (from topographic map). Station was discontinued as a continuous discharge station on January 31, 2000.

REMARKS.--Records good to fair. Flow regulated by Lloyd Shoals Reservoir (See "Lakes and Reservoirs in Altamaha River Basin", station 02210000).

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 21.75 feet, July 8, 1994; minimum daily discharge, 227 ft³/s, Oct. 18, 1987 and July 27, 1988.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 14.00 feet, Jan. 26; minimum daily discharge, 447 ft³/s, Oct. 2.

STATION NUMBER 02213700 OCMULGEE RIVER NEAR WARNER ROBINS, GA STREAM SOURCE AGENCY USGS
 LATITUDE 324017 LONGITUDE 0833611 DRAINAGE AREA 2690.00 DATUM 250.00 STATE 13 COUNTY 021
 PROVISIONAL DATA DCP SUBJECT TO REVISION
 DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 1999 TO SEPTEMBER 2000
 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	457	511	1320	806	---	---	---	---	---	---	---	---
2	447	575	1330	---	---	---	---	---	---	---	---	---
3	465	683	1360	793	3280	---	---	---	---	---	---	---
4	565	1300	1360	793	2980	---	---	---	---	---	---	---
5	1330	1320	1320	918	2720	---	---	---	---	---	---	---
6	1460	1260	1340	1510	2560	---	---	---	---	---	---	---
7	982	1230	1350	1600	2500	---	---	---	---	---	---	---
8	788	1180	1360	1470	2360	---	---	---	---	---	---	---
9	711	990	1600	924	---	---	---	---	---	---	---	---
10	691	707	1430	915	---	---	---	---	---	---	---	---
11	758	722	1390	2710	---	---	---	---	---	---	---	---
12	1260	711	1380	---	---	---	---	---	---	---	---	---
13	1950	637	1370	---	---	---	---	---	---	---	---	---
14	1900	675	1080	---	---	---	---	---	---	---	---	---
15	1340	713	989	2780	---	---	---	---	---	---	---	---
16	1130	694	1830	2310	---	---	---	---	---	---	---	---
17	1260	701	1970	2110	---	---	---	---	---	---	---	---
18	1130	1050	1920	2050	---	---	---	---	---	---	---	---
19	948	1180	1710	1980	---	---	---	---	---	---	---	---
20	866	916	1550	1950	---	---	---	---	---	---	---	---
21	657	791	1040	1940	---	---	---	---	---	---	---	---
22	661	1000	1110	1900	---	---	---	---	---	---	---	---
23	652	957	1460	1970	---	---	---	---	---	---	---	---
24	616	860	1710	---	---	---	---	---	---	---	---	---
25	591	840	1580	---	---	---	---	---	---	---	---	---
26	576	780	1510	---	---	---	---	---	---	---	---	---
27	567	982	1450	---	---	---	---	---	---	---	---	---
28	569	1670	1420	---	---	---	---	---	---	---	---	---
29	575	1610	1280	3130	---	---	---	---	---	---	---	---
30	528	1390	885	3300	---	---	---	---	---	---	---	---
31	491	---	824	---	---	---	---	---	---	---	---	---
TOTAL	26921	28635	43228	---	---	---	---	---	---	---	---	---
MEAN	868	954	1394	---	---	---	---	---	---	---	---	---
MAX	1950	1670	1970	---	---	---	---	---	---	---	---	---
MIN	447	511	824	---	---	---	---	---	---	---	---	---

STATISTICS OF MONTHLY MEAN DATA FOR WATER YEARS 1973 - 2000, BY WATER YEAR (WY)

MEAN	979	1176	1445	1468	---	1766	1618	1518	1326	1122	970	957
MAX	1702	2013	1904	1677	---	1836	2150	2474	1904	2089	1562	1566
(WY)	1978	1976	1978	1989	---	1981	1992	1983	1983	1973	1982	1979
MIN	289	497	1016	1070	---	1695	1238	807	407	284	343	408
(WY)	1988	1988	1988	1981	---	1988	1986	1986	1988	1988	1988	1999

SUMMARY STATISTICS

WATER YEARS 1973 - 2000

HIGHEST DAILY MEAN	3600	Aug 7 1973
LOWEST DAILY MEAN	227	Oct 18 1987
ANNUAL SEVEN-DAY MINIMUM	248	Jul 26 1988
INSTANTANEOUS PEAK STAGE	21.75	Jul 8 1994
INSTANTANEOUS LOW FLOW	227	Sep 28 1981
10 PERCENT EXCEEDS	2980	
50 PERCENT EXCEEDS	1380	
90 PERCENT EXCEEDS	663	

STATISTICS COMPUTED BY: sjones

DATE: 03/01/2001 AT: 09:02:06